

## **Interpretation of the results of thermohydrodynamic studies of vertical wells that operate on multibed deposits**

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### **Abstract**

© 2014, Pleiades Publishing, Ltd. A mathematical model for describing thermohydrodynamic processes in a “vertical well-multibed deposit” system was developed. A method for determining the filtration and thermophysical parameters of a multibed deposit and flow rates of interlayers is proposed. The curves of changes in the bottomhole temperature in a vertical borehole that were measured after its startup are used as the initial information.

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